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# Charles G. Curtis Co.



1903

1929

**Nurserymen**  
and  
**Collectors**

**Callicoon New York**



*26th Annual*

WHOLESALE PRICE LIST

*of*

*The Charles G. Curtis Co.*

Nurserymen and Collectors



*"Azaleas for May  
Kalmia for June  
Rhododendrons for July"*

CALLICOON NURSERIES

Callicoon, New York

## To Our Customers

**A**LL OF THE PLANTS listed in this catalogue are selected from our nurseries and collecting fields, which cover a large scope of territory along the Delaware River Valley. In this area the growing conditions are ideal, which make it possible to develop specimen shrubs and trees. We particularly specialize in Rhododendron, Hemlock and Kalmia, which are grown for immediate effect.

Twenty-five years of personal experience as collectors and nurserymen give us a thorough knowledge of methods of selecting, digging, planting and packing. This assures you of plants of the very best quality.

**SHIPMENTS:** When ordering please state plainly whether the order is to be sent by freight or express. If this information is not given we will use our best judgment without assuming any responsibility for delivery.

**PRICES:** The prices quoted in this price list are for carload lots and are F. O. B. shipping point. Quotations in this list are net.

**CLAIMS:** No claims for errors or shortage will be allowed unless made within three days after receipt of goods.

**CAUTION:** We accept all orders upon condition that they shall be void should injury befall stock from frost, fire, hail, storms or other causes over which we have no control.

**PLANTING:** When setting out plants belonging to the family Ericaceae, which include Rhododendron, Kalmia and Azalea and other evergreens, remember that they need a very acid soil to thrive in. Be particularly careful not to allow lime in any form to be placed around the plants or mixed in the soil.

## Evergreens

**R**HODODENDRON maximum has been our main specialty for the past twenty-six years. Of our large tract of land along the Delaware river valley 200 acres are devoted to the growing of rhododendrons. Here they have originally reached their maximum height and thriftiness. We cut the old tops off and then by thinning and cleaning out, encourage the growth of the new shoots from the old roots.



*A Section of Our Nurseries*

**T**SUGA CANDENSIS now also can be listed among our specialties. We have 10,000 fine nursery grown hemlocks from 1 to 5 feet high to offer the trade this season. We have grown these from seed and transplanted them several times.





*Ideal Natural  
Growing Con-  
ditions for  
Rhododendron  
Maximum*

*Rhododendron  
Maximum  
(Great Laurel)*



*Kalmia  
Latifolia  
(Mountain  
Laurel)*



RHODODENDRON maximum (*Great Laurel*)

	Each	Per 10	Per 100
1—2 ft. ....	\$ .75	\$ 6.50	\$ 50.00
2—3 ft. ....	.90	8.00	70.00
3—4 ft. ....	1.50	12.50	100.00
4—5 ft. ....	2.00	17.50	150.00
5—6 ft. ....	3.00	25.00	225.00
6—7 ft. ....	4.00	35.00	325.00
Mixed sizes, 2—5 ft. ....		10.00	85.00

RHODODENDRON maximum (*Great Laurel*)

## Extra Broad and Heavy Specimen Clumps

	Each	Per 10	Per 100
2—3 ft. ....	\$ 4.00	\$ 30.00	\$250.00
3—4 ft. ....	5.00	45.00	400.00
4—5 ft. ....	7.00	65.00	600.00
5—6 ft. ....	9.00	85.00	800.00
6—8 ft. ....	20.00	180.00	
8—10 ft. ....	40.00	350.00	

KALMIA latifolia (*Mountain Laurel*)

	Each	Per 10	Per 100
1—2 ft. ....	\$ .75	\$ 6.00	\$ 50.00
2—3 ft. ....	1.00	9.00	65.00
3—4 ft. ....	1.50	12.50	100.00
4—5 ft. ....	2.50	20.00	150.00
Mixed sizes, 1—4 ft. ....		10.00	75.00

KALMIA latifolia (*Mountain Laurel*)

## Extra Broad and Heavy Specimen Clumps

	Each	Per 10	Per 100
2—3 ft. ....	\$ 4.00	\$ 30.00	\$250.00
3—4 ft. ....	5.00	45.00	400.00
4—5 ft. ....	7.00	65.00	600.00
5—6 ft. ....	9.00	85.00	800.00
6—8 ft. ....	20.00	180.00	
8—10 ft. ....	40.00	350.00	

## Nursery Stock

THESE are all exceptionally thrifty, well formed, transplanted plants. The hemlocks have been sheared and root pruned and, as this is the natural environment for them, they attain their very best development.

TSUGA canadensis ( <i>Canada Hemlock</i> )	Per 100	Per 1000
1½—2 ft. ....	\$200.00	\$1750.00
2 —3 ft. ....	300.00	2500.00
3 —4 ft. ....	400.00	
TSUGA canadensis ( <i>Seedling Transplants</i> )		
4—8 in., once transplanted, (2 years from seed beds) .....	\$ 12.00	\$ 100.00
PICEA pungens—Colorado Blue Spruce ( <i>Seedlings</i> )		
2—3 in. From seed beds .....		\$ 15.00



*Tsuga Canadensis* (*Canada Hemlock*)

## Collected Conifers

WE TAKE the best care that we know of in digging and packing these trees, but assume no responsibility after they leave our hands.

### PINUS strobus—*White Pine* (B & B)

	Each	Per 10	Per 100
2—4 ft. ....	\$ .90	\$ 8.00	\$ 60.00
4—6 ft. ....	2.00	18.00	125.00
6—8 ft. ....	4.00	35.00	300.00
8—10 ft. ....	10.00	90.00	800.00

Prices quoted on larger sizes on application.

### TSUGA canadensis (*Canada Hemlock*) B & B (Collected)

	Each	Per 10	Per 100
1—2 ft. ....	\$ .50	\$ 4.50	\$ 40.00
2—4 ft. ....	.85	8.00	75.00
4—6 ft. ....	2.50	20.00	150.00
6—8 ft. ....	4.00	35.00	300.00
8—10 ft. ....	10.00	90.00	800.00
10—12 ft. ....	14.00	130.00	1200.00

## SEEDLINGS

### RHODODENDRON maximum (*Great Laurel*)

3—6 in. ....	\$25.00 per 1000
6—12 in. ....	40.00 per 1000

### KALMIA latifolia (*Mountain Laurel*)

3—6 in. ....	\$25.00 per 1000
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### TSUGA canadensis (*Canadian Hemlock*)

4—8 in. from collecting fields ....	\$15.00 per 1000
8—12 in. from collecting fields ....	30.00 per 1000

## Deciduous Trees and Shrubs

THE DECIDUOUS trees and shrubs are taken from the forests and open fields where they have naturally seeded in from the mother plants. They are then cut back so that they will grow stocky and symmetrical. The soil and climate is especially adapted to growing strong and vigorous stock.

AZALEA nudiflora ( <i>Pink Azalea</i> )		Each	Per 10	Per 100
1—2 ft. ....		\$ .50	\$ 4.00	\$ 35.00
2—3 ft. ....		.65	6.00	50.00
3—4 ft. ....		.75	7.00	60.00
4—5 ft. ....		1.00	9.00	75.00
5—6 ft. ....		1.25	10.00	90.00
6—8 ft. ....		1.50	14.00	125.00
Mixed sizes, 2—6 ft. ....			7.50	60.00
ARONIA arbutifolia. ( <i>Red Chokeberry</i> )				
1—3 ft. ....		\$ .35	\$ 3.00	\$ 25.00
ARONIA nigra. ( <i>Black Chokeberry</i> )				
1—3 ft. ....		\$ .35	\$ 3.00	\$ 25.00
BETULA lenta and leutea. ( <i>Black and Yellow Birch</i> )				
2—4 ft. ....		\$ .20	\$ 1.50	\$ 10.00
4—6 ft. ....		.35	3.00	20.00
6—8 ft. ....		.50	4.50	35.00
8—10 ft. ....		.65	6.00	50.00
10—12 ft. ....		1.00	9.00	75.00
12—14 ft. ....		1.50	14.00	100.00
CEANOTHUS americana. ( <i>New Jersey Tea, Red Root</i> )				
1—3 ft. ....			\$ 3.00	\$ 20.00
COMPTONIA asplenifolia. ( <i>Sweetfern</i> )				
1½—4 ft. ....			\$ 1.50	\$ 10.00
CORNUS circinata. ( <i>rugosa</i> ) ( <i>Roundleaf Dogwood</i> )				
2—6 ft. ....			\$ 2.50	\$ 20.00
CORNUS paniculata. ( <i>Gray Dogwood</i> )				
3—4 ft. ....		\$ .60	\$ 5.50	\$ 50.00
4—6 ft. ....		.80	7.50	60.00

CORNUS stolonifera (*Red-osier Dogwood*)

	Each	Per 10	Per 100
2—6 ft. ....		\$ 2.50	\$ 20.00

CORYLUS americana. (*American Hazelnut*)

2—4 ft. ....	\$ .50	\$ 4.50	\$ 35.00
4—6 ft. ....	.75	6.00	50.00
6—8 ft. ....	1.00	9.00	75.00

HAMAMELIS virginiana (*Common Witch Hazel*)

2—4 ft. ....	\$ .75	\$ 6.00	\$ 50.00
4—6 ft. ....	.90	8.50	75.00
6—8 ft. ....	1.40	12.50	100.00
Mixed sizes, 2—8 ft. ....			80.00

ILEX monticola. (*Mountain Winterberry*)

2—4 ft. ....	\$ .70	\$ 6.00	\$ 50.00
4—6 ft. ....	1.00	9.00	75.00
6—8 ft. ....	1.50	12.00	100.00

PIERIS mariana. (*Stagger Bush*)

4—6 ft. ....	\$ .80	\$ 7.50	\$ 60.00
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SPIRAEA alba. (*White Spiraea*)

1—3 ft. ....		\$ 3.50	\$ 25.00
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SPIRAEA tomentosa. (*Hardhack, Steeple Bush*)

1—3 ft. ....		\$ 3.50	\$ 25.00
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VACCINIUM corybosum. (*Highbush Blueberry*)

2—4 ft. ....	\$1.00	\$ 9.00	\$ 80.00
4—6 ft. ....	1.75	16.00	125.00
6—8 ft. ....	7.00	60.00	500.00

VIBURNUM acerifolium. (*Mapleleaf Viburnum*)

1—2 ft. ....	\$ .15	\$ 1.20	\$ 10.00
2—4 ft. ....	.30	2.50	20.00

VIBURNUM cassinoides. (*Withe Rod*)

3—4 ft. ....	\$ .75	\$ 6.00	\$ 50.00
4—6 ft. ....	1.00	9.00	75.00

VIBURNUM alnifolium. (*Hobblebush*)

2—4 ft. ....	\$ .20	\$ 1.50	\$ 10.00
4—6 ft. ....	.50	4.00	30.00



## Packing Schedule

APPROXIMATE number of the following plants that can be packed in a car by the different methods of packing:

Rhododendron maximum, Kalmia latifolia, Azalea nudiflora, Ilex, Viburnum cassinoides, Hamamelis virginiana.

	Floor Space	Double Deck	Triple Deck	Cord- Wooded
1—2 ft. ....	450	750	1050	
2—3 ft. ....	350	550	750	
3—4 ft. ....	300	500		1250
4—5 ft. ....	250			850
5—6 ft. ....	200			550
2—5 ft. (Mixed Sizes) ...	300	500		900

PINUS strobus. TSUGA canadensis

	Floor Space	Double Deck	Triple Deck	Cord- Wooded
1—2 ft. ....	1100	1850	2450	
2—4 ft. ....	650	1050		2450
4—6 ft. ....	350			1050
6—8 ft. ....	200			550
8—10 ft. ....	150			350
10—12 ft. ....				150

Viburnum alnifolium, Viburnum acerifolium, Cornus circinata  
Corylus americana, Betula, Comptonia asplenifolia.

Some of this stock does not grow as high as indicated.

	Floor Space	Double Deck	Triple Deck	Cord- Wooded
2—4 ft. ....	1100	1700	2450	4500
4—6 ft. ....	550	1100		3500
6—8 ft. ....	350	650		1900
8—10 ft. ....	250			700
10—12 ft. ....				550
12—14 ft. ....				250

## Native Wild Flowers

THIS NATIVE Wild Flower List was originally catalogued by Miss Edith Helen Curtis, who is now a member of THE CHARLES G. CURTIS CO. It is now included in this price list for your convenience.

The plants in this list can be obtained in large quantities and ARE SOLD IN LOTS OF NOT LESS THAN 50.

We have some hardy perennials in this section, which are not listed because they can be obtained only in limited quantities. If you desire such plants, we would be glad to quote you prices on them.

Wild Flowers can be worked in very nicely with our other stock, when planted in rock gardens or in other naturalistic work.

These can be packed between the other plants when shipping in carload lots and would take practically no extra space in the car.

	Per 100
ANEMONE quinquefolia ( <i>Wind Flower</i> ) .....	\$ 4.00
AQUILEGIA canadensis ( <i>Columbine</i> ) .....	\$ 8.00
ARISAEMA triphyllum ( <i>Jack-in-the-Pulpit</i> ) .....	\$ 5.00
ASARUM canadense ( <i>Wild Ginger</i> ) .....	\$ 5.00
CALTHA palustris ( <i>Cowslip</i> ) .....	\$ 6.00
CLINTONIA borealis ( <i>Clintonia</i> ) .....	\$ 6.00
COPTIS trifolia ( <i>Gold Thread</i> ) .....	\$ 5.00
CYPRIPEDIUM acaule ( <i>Moccasin Flower</i> ) .....	\$ 6.00
CORNUS canadensis ( <i>Bunchberry</i> ) .....	\$ 6.00
EPIGAEA repens ( <i>Trailing Arbutus</i> ) .....	\$20.00
ERYTHRONIUM americanum ( <i>Adder's Tongue</i> ) .....	\$ 3.00
GAULTHERIA procumbens ( <i>Wintergreen</i> ) .....	\$ 6.00
GERANIUM Robertianum ( <i>Herb Robert</i> ) .....	\$ 3.00
HEMEROCALLIS fulva ( <i>Tawny Day Lily</i> ) .....	\$ 1.50

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HOUSTONIA caerulea ( <i>Bluets</i> ) .....	\$ 4.00
HYDROPHYLLUM virginianum ( <i>Virginia Waterleaf</i> ) .....	\$ 8.00
INULA helenium ( <i>Elecampane</i> ) .....	\$ 5.00
LINARIA vulgaris ( <i>Butter and Eggs</i> ) .....	\$ 3.00
MAIANTHEMUM canadensis ( <i>Wild Lily-of-the-Valley</i> ) ...	\$ 1.50
MEDESA virginiana ( <i>Indian Cucumber Root</i> ) .....	\$ 4.00
MITCHELLA repens ( <i>Partridge Berry</i> ) .....	\$ 5.00
MITELLA diphylla ( <i>Miterwort</i> ) .....	\$ 6.00
MONARDA didyma ( <i>Oswego Tea</i> ) .....	\$ 5.00
MYOSOTIS scorpioides ( <i>Forget-me-not</i> ) .....	\$ 6.00
PEDICULARIS canadensis ( <i>Wood Betony</i> ) .....	\$ 6.00
PODOPHYLLUM peltatum ( <i>Mandrake</i> ) .....	\$ 5.00
POLYGALA paucifolia ( <i>Fringed Polygala</i> ) .....	\$ 8.00
RANUNCULUS acris ( <i>Common Buttercup</i> ) .....	\$ 3.00
SANGUINARIA canadensis ( <i>Bloodroot</i> ) .....	\$ 8.00
SAPONARIA officinalis ( <i>Bouncing Bet</i> ) .....	\$ 3.00
SAXIFRAGA virginiensis ( <i>Early Saxafrage</i> ) .....	\$ 4.00
SOLIDAGO ( <i>Goldenrod</i> ), mixed varieties .....	\$ 5.00
TIARELLA cordifolia ( <i>False Miterwort</i> ) .....	\$ 6.00
TRIENTALIS borealis ( <i>Star Flower</i> ) .....	\$ 1.50
TRILLIUM erectum ( <i>Wake Robin</i> ) .....	\$ 4.00
TRILLIUM undulatum ( <i>Painted Trillium</i> ) .....	\$ 4.00
VIOLA blanda ( <i>Sweet White Violet</i> ) .....	\$ 3.00
VINCA minor ( <i>Blue Myrtle</i> ) .....	\$ 6.00
VIOLA canina ( <i>Dog Violet</i> ) .....	\$ 4.00
VIOLA cucullata ( <i>Common Blue Violet</i> ) .....	\$ 3.00

## Hardy Ferns

THE FERNS listed are dug in large CLUMPS with one to four clusters of fronds in a clump. They can be used for massing or planting separately, but give an especially fine effect planted with Rhododendron maximum or other evergreens. Any carload could contain 200 to 300 ferns WITHOUT EXTRA CHARGE FOR TRANSPORTATION, as they could be packed between other plants, filling in vacant spaces.



*Osmunda cinnamomea* (Cinnamon)

	Each	Per 10	Per 100	Per 1000
ADIANTUM pedatum ( <i>American Maidenhair</i> )	\$ .08	\$ .60	\$ 5.00	\$ 40.00
DENNSTEDIA punctilobula ( <i>Hay-scented</i> )	\$ .12 per square foot of fern sod containing many ferns.			
DRYOPTERIS marginalis ( <i>Leather Woodfern, Marginal Shield</i> )	\$ .08	\$ .60	\$ 5.00	\$ 40.00
DRYOPTERIS spinulosa ( <i>Toothed Woodfern</i> )	\$ .08	\$ .60	\$ 5.00	\$ 40.00
ONCOLEA sensibilis ( <i>Sensitive</i> )	\$ .18	\$ 1.40	\$ 8.00	\$ 65.00
OSMUNDA cinnamomea ( <i>Cinnamon</i> )	\$ .25	\$ 2.00	\$ 15.00	\$ 120.00
OSMUNDA claytoniana ( <i>Interrupted</i> )	\$ .18	\$ 1.40	\$ 8.00	\$ 70.00
POLYSTICHUM arostichoides ( <i>Christmas</i> )	\$ .08	\$ .60	\$ 5.00	\$ 40.00
PTERETIS nodulosa ( <i>Ostrich</i> )	\$ .25	\$ 2.00	\$ 12.00	\$ 100.00
POLYPODIUM vulgare ( <i>Common Polypody</i> )	\$ .50 per square foot of fern sod.			

## Water Worn Stepping Stones

THE ROCK formation in this section is of very hard bluestone and graystone and is quarried extensively for flagstones. Where the Delaware river and its tributaries cut through this formation erosion has taken place and broken sections of this rock have been washed down into the river and brook beds. Here they have lain for generations, subject to the continual water action. This has rounded and smoothed them, giving them the appearance of great age.

We collect these when the water in the streams is very low and offer them to you for stepping stones. They make an ideal effect when used in gardens, naturalistic work on lawns or borders for beds and water pools.

They vary in size from six inches to two feet across and from one to six inches in thickness. The average covering space is one square foot per stone. PRICE 12 CENTS EACH on assorted sizes.

We quote special price on specific sizes.

Send us your plans and let us estimate the number you would need.

## Humus for Evergreen Planting

MUCH OF OUR STOCK, as the Rhododendron, Azalea and Hemlock, is very hard to grow after transplanting, especially in a foreign soil. This humus which we are placing on the market is especially adapted for raising these native plants, because it is absolutely free from lime and with a very high acid content.

We have tested this out in our nursery and have had wonderful success in all of our experiments. We have used it both in transplanting and in seed beds.

This humus is really a very thoroughly pulverized and decayed form of leaf mold, and thus has a very high nitrogen content. We obtain it from what was originally the bottom of an old pond. The sticks and leaves have accumulated for generations here and when the water was drained from it, this finely pulverized humus was left to the depth of 20 to 30 feet.

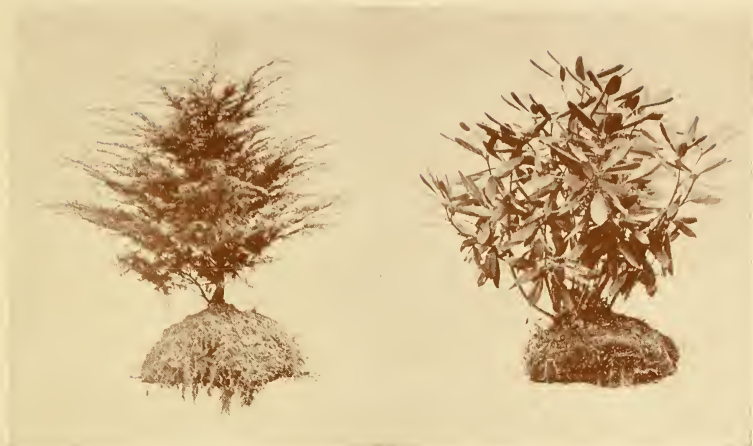
We offer you this for:

\$ 9.00 per ton in carload lot.

\$14.00 per ton bagged, or in less than carload lots.

Sample sent on request.





The above photographs illustrate our method of digging. In the case of the hemlocks, which are easily damaged by winds drying the roots, we burlap immediately upon digging. Sphagnum moss is used to keep the roots moist, while the plants are in transit. Note the compact root balls.

## *Packing*

THE PACKING is done by experienced men. The bottom of the car is covered with a layer of moist sawdust. The plants are placed in this and thoroughly moistened. Sphagnum moss is placed around the door spaces for protection against the drying currents of air. Decking in the car is done with poles and are covered with burlap and a layer of sphagnum moss. No extra charge is made for decking. When customers desire, plants are laid flat or cordwooded. This is done carefully and the moss used liberally between layers.

While all precaution is taken in packing these plants, we cannot be held responsible for delays and damage in transit.

An extra charge of 10 cents to 20 cents per plant will be made if burlapping is desired.

## Shipping

**BY RAILROAD:** We are located on the main line of the Erie Railroad from New York to Chicago. This road has fine facilities for transportation to all points East and West. A Certificate of Inspection is attached to all shipments.

The following carload rates have been given us by the Erie Railroad Company, subject to change:

Pittsburgh, Pa. ....	\$60.00
Chicago, Ill. ....	86.40
Cleveland, Ohio ....	60.00
Oyster Bay, N. Y. ....	61.60
Cincinnati, Ohio ....	76.00
Newark, N. J. ....	45.60
Poughkeepsie, N. Y. ....	54.40
Rochester, N. Y. ....	54.40
Albany, N. Y. ....	54.40
Tarrytown, N. Y. ....	54.40
New York, N. Y. ....	51.20
Long Island City, N. Y. ....	51.20
Philadelphia, Pa. ....	51.20
Buffalo, N. Y. ....	60.00
New Haven, Conn. ....	60.80
Boston, Mass. ....	60.80
Providence, R. I. ....	60.80

**BY TRUCK:** We are located on the main line state road to New York or Buffalo and connecting points. This enables our customers to truck plants from the nursery directly to the place where they are to be planted.

For the accommodation of our customers, who prefer trucking, we have made arrangements with our truckmen for both long and short hauls. There are different sized trucks to fit the orders.

The following rate is based on the mileage from shipping point to destination:

5 ton truck .....	\$ .75 per mile
2½ ton truck .....	.55 per mile

## Location of Nurseries

CALLICOON is located in the upper valley of the Delaware River, along the border of the States of New York and Pennsylvania and on the main line of the Erie Railroad.

Our two nurseries are situated one and one-half miles from the Erie Station. The offices are located in the village of Callicoon about one-half block from the station.

Our nurseries of 200 acres are always open to inspection. The spring season opens in March or April as soon as the frost is out of the ground and continues until the plants become too far advanced for safe handling. The fall season extends from late August until the ground becomes frozen. We welcome you to come and select your plants and particularly to see how we raise the best *Rhododendron maximum* and *Kalmia latifolia*.

MAP SHOWING LOCATION OF NURSERIES



